



Aug 17, 2018

Mohamed Fathi Abdel Aal

has successfully completed

Problem Solving with Excel

an online non-credit course authorized by PwC and offered through Coursera

A handwritten signature in black ink, appearing to read "Alex Mannella", written over a dotted line.

Alex Mannella  
Alumni / Former Principal  
Data and Analytics Consulting

COURSE  
CERTIFICATE



Verify at:  
[coursera.org/verify/LQQLF8D3CNDS](https://coursera.org/verify/LQQLF8D3CNDS)

Coursera has confirmed the identity of this individual and  
their participation in the course.